	Application No.	Applicant(s)	
Notice of Allowability	10/644,252 Examiner	ZDEBLICK ET AL.	
,			-
<u> </u>	Julian W. Woo	3731	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in (OR REMAINS) or other appropriate commission is (Control of the Control o	n this application. If not included unication will be mailed in due cou	urse. THIS
1. $igotimes$ This communication is responsive to $the amendment of 2d$	<u>7/05</u> .	•	
2. ☑ The allowed claim(s) is/are <u>19-50</u> .			
3. $igotimes$ The drawings filed on <u>20 August 2003</u> are accepted by the	e Examiner.		
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a			
Attachment(s)		(ID-1 -1 A - 1 1 1 1 - 1 - 1 - 1 - 1 - 1 -	150)
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-1	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	08), 7. ☐ Examiner'	s Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	s Statement of Reasons for Allowa	ance .
of Biological Material	9 ☐ Other		

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The terminal 1. disclaimer filed on July 16, 2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6.645,206, and the terminal disclaimer filed on November 18, 2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 5,669,909 have been reviewed and are accepted. The terminal disclaimers have been recorded, and they overcome the double patenting rejections in the Office actions of May 18 and October 4, 2004. Also, none of the prior art of record, alone or in combination, discloses a fusion device having, inter alia, a solid, elongate body, external threads substantially along the length of the body, and a hollow interior, where the body is formed of a porous biocompatible material, where the external threads are circumferentially interrupted by a pair of oppositely disposed truncated side walls to define a pair of arcuate side walls, where the body has opposing, tapered outer walls disposed entirely within a taper angle defined by the outer walls, and where the body has a first diameter adjacent a first end and a larger second diameter adjacent an opposite second end.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Symington et al. (4,713,003), Burton (5,282,863), Thramann (5,360,448), and Niznick (5,571,017) teach devices including threaded elongate bodies.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is 571-272-4707. The examiner can normally be reached on M-F, 6:30-4:00, Alt. Fri. OFF, 6:30-3:00 Fri. IN.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julian W. Woo Primary Examiner

Julian W. Woo

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